## **APPENDIX**

10308 Reading Harrisburg Newark Wheeling Lancaster Columbus Zanesville Chambersburg 95 Lancaster Morgantown Gumberland Martinsburg Chillicothe Athens Baltimore Parkersburg Clarksburg Columbia Dover Germantown Delaware Annapolis Washington 15 18 Portsmouth 26 West Virginia Ashland Huntington 30 Salisbury Charleston 20 58 California **3** 25 y Chesapeake Bay 99 56 55 97 65 59 19 100 98 63 61 64 16 6 9 5 60 Johnson City Morristown Greensboro Durham Rocky Mount Lenoir tatesville Raleigh Morganton Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGGGW@OpenStreetMap contributors, and the GIS User Community

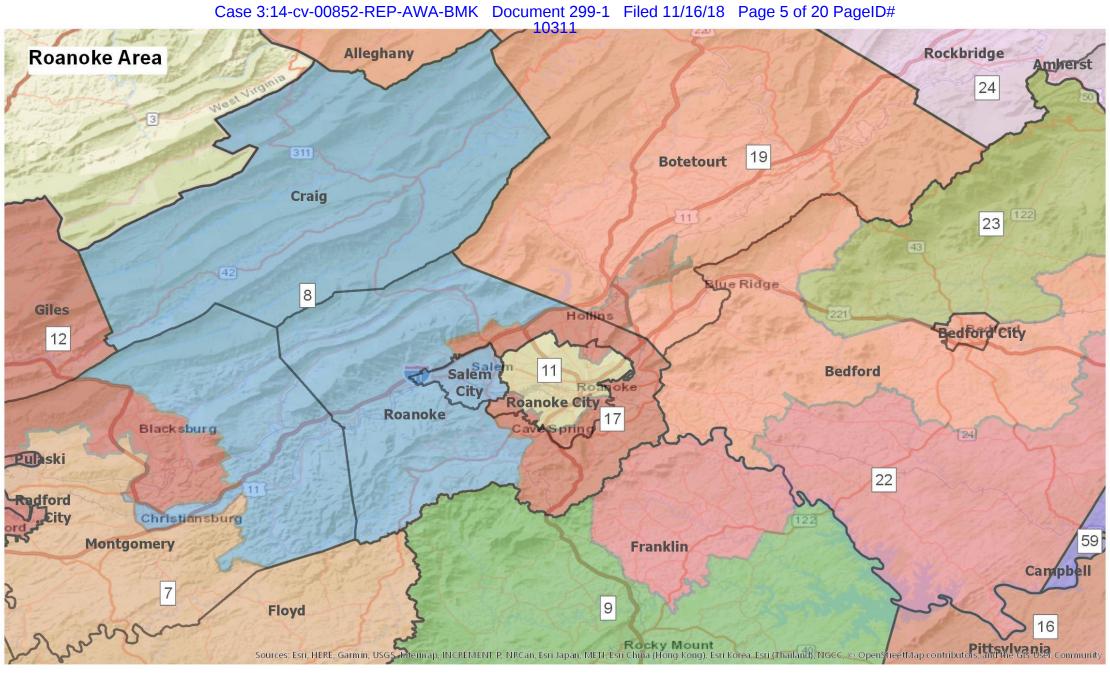
10309 Central Virginia Caroline Essex 55 King and Ashi Hanover Queen 98 **King William** Goochland 56 Glen Allen 72 73 Lakeside Mechanicsville 65 ruckahoe Highland **Powhatan** Richmond Citychinend 68 69 **New Kent** Henrico 27 70 156 **James** Chesterfield City 62 66 Chester **Charles City** 96 **Amelia** Hopewell 63 Celonial Heights City **Prince George** 64 Dinwiddie Petersburg Surry

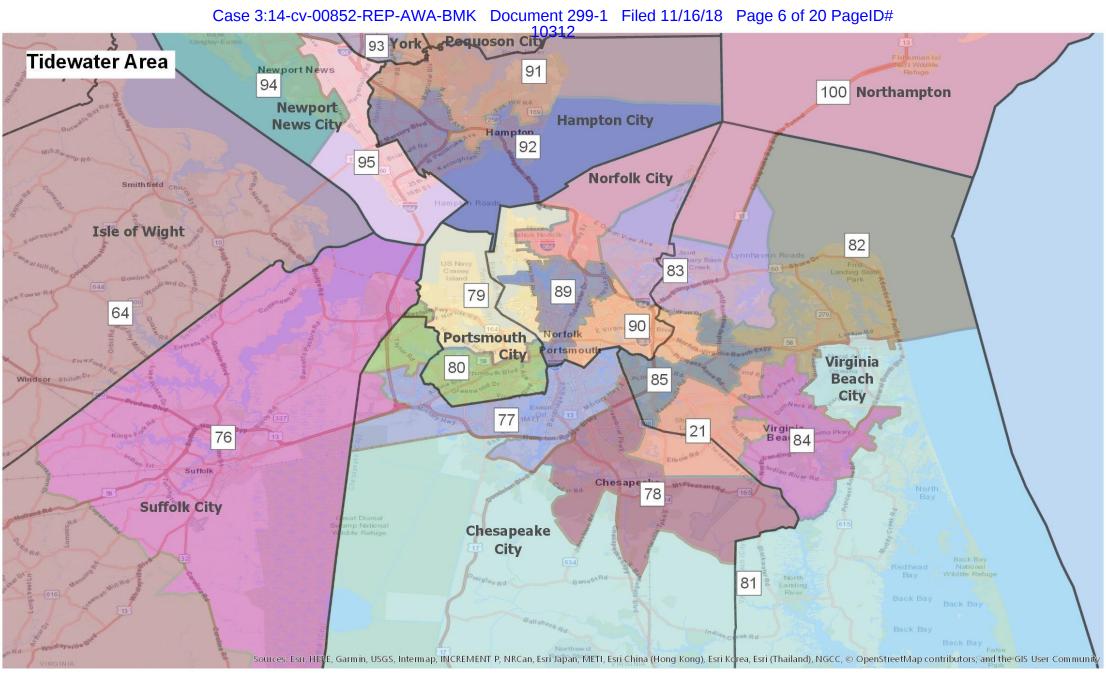
City

Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esti Japan, METI, Esti China (Hong Kong), Esri Korea, Esti (Thailand), NGCC, @ OpenStreetMap contributors, and the GIS User Community

Nottoway 61

10310 33 Leesburg 200 Burtonsville Northern Virginia Lau Aspen Hill 32 Sterling 10 29 190 Loudoun 295 [650] 34 193 86 Warren Reston 36 87 Falls Affiliation Washington 35 67 **Fairfax** 53 **City** 40 Centreville 38 Alexandria Gamp : 46 45 Oilex andria Gainesville 13 18 **Fairfax** 41 Burke 39 43 assas Park Clinton 50 Fauquier Manassas Cit H 44 a Valley Newington Fort 42 Washington Warrenton Prince Lorton 51 Rappahannock William [294] 210 Dale City 52 Waldorf St Charles Indian Head 31 Culpeper 2 88 6 Stafford 30 ulpeper [224] Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan Smith (Hong Kong), Esri Korea, Esri (Thailand), NGCC, © OpenStreetMap contributors, and the GIS User Community





Case 3:14-cv-00852-REP-AWA-BMK Document 299-1 Filed 11/16/18 Page 7 of 20 PageID# 10313 Bedford <sup>22</sup> District 60 **Prince Edward** Campbell Nottoway Dinwiddie Brookneal Charlotte Victoria 61 Kenbridge Gretna 75 16 Lunenburg **Pittsylvania** Chase City Halifax Brunswick South Hill Mecklenburg South Boston 60 Danville Greensville City North Carolina Yanceyville Roxboro 903 Henderson Ox for d Haliwa-Sapeni Sdts 62 (157)

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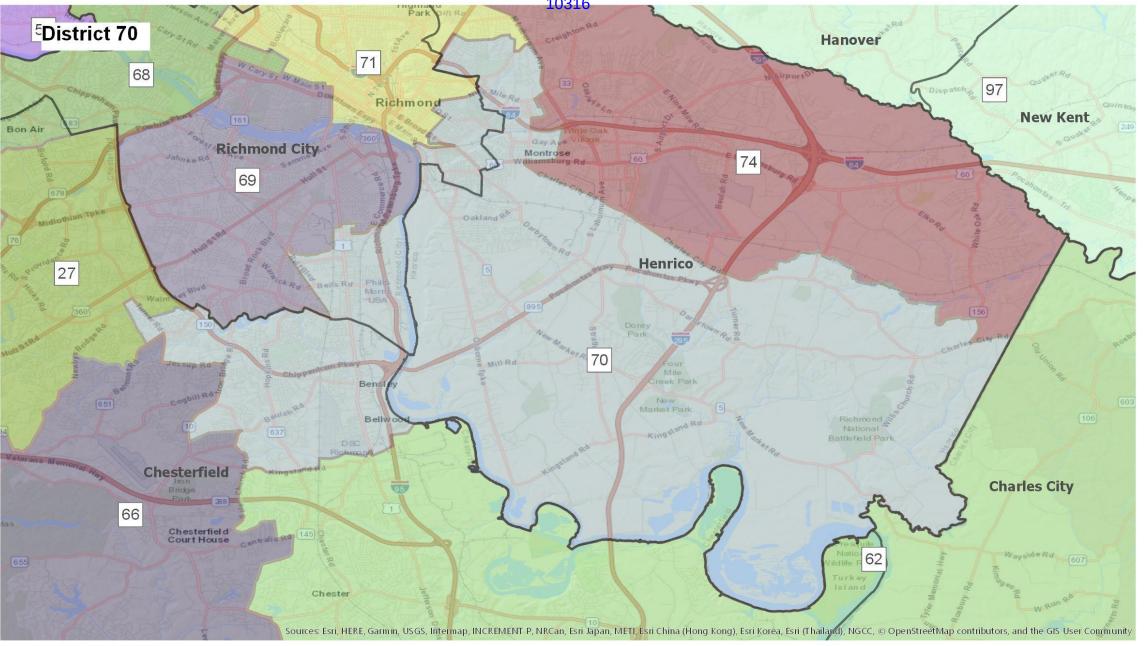
10314 **Richmond City** 74 68 65 District 63 69 Powhatan Cumberland Henrico 27 70 66 **Amelia** Chesterfield Chester Charles 62 City Hopewell Jetersville Heights City 63 64 Prince Edward Petersburg Sutherland City Burk eville Nottoway **Prince George** Wilsons 61 Dinwiddie Blackstone 75 Dewitt Carso Lunenburg Victoria McKenney Sussex **Brunswick** Main & Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri, Lapan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, © OpenstreetMap contributors, and the GIS User Community

Case 3:14-cv-00852-REP-AWA-BMK Document 299-1 Filed 11/16/18 Page 9 of 20 PageID# 10315 District 69 56 71 68 Richmond Bon Air Montrose 69 27

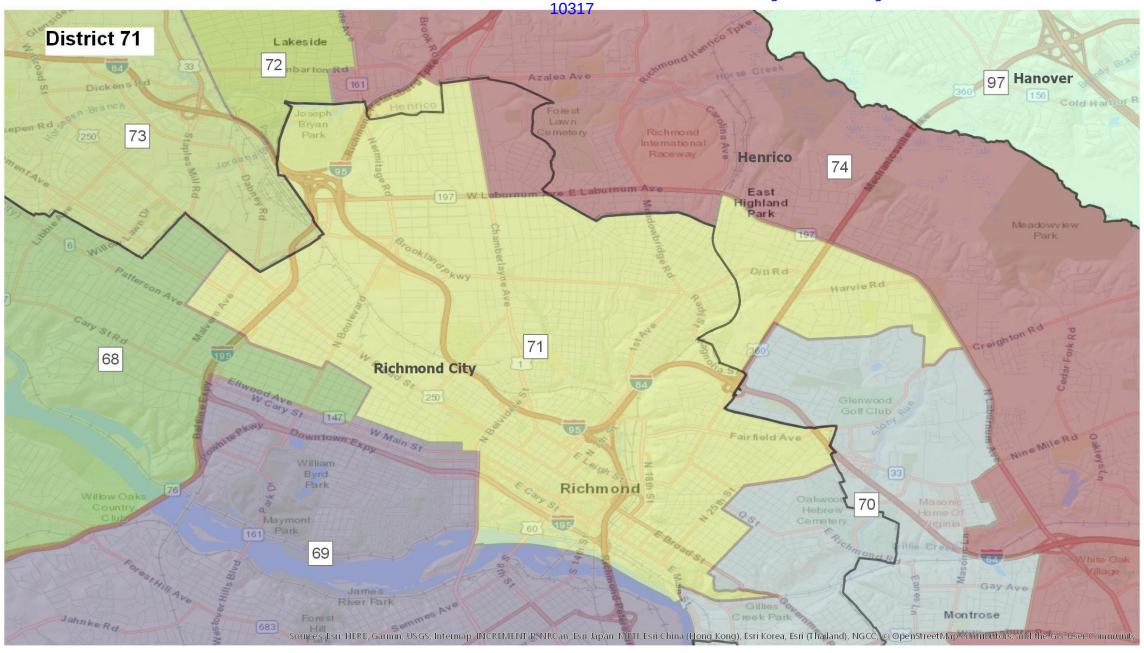
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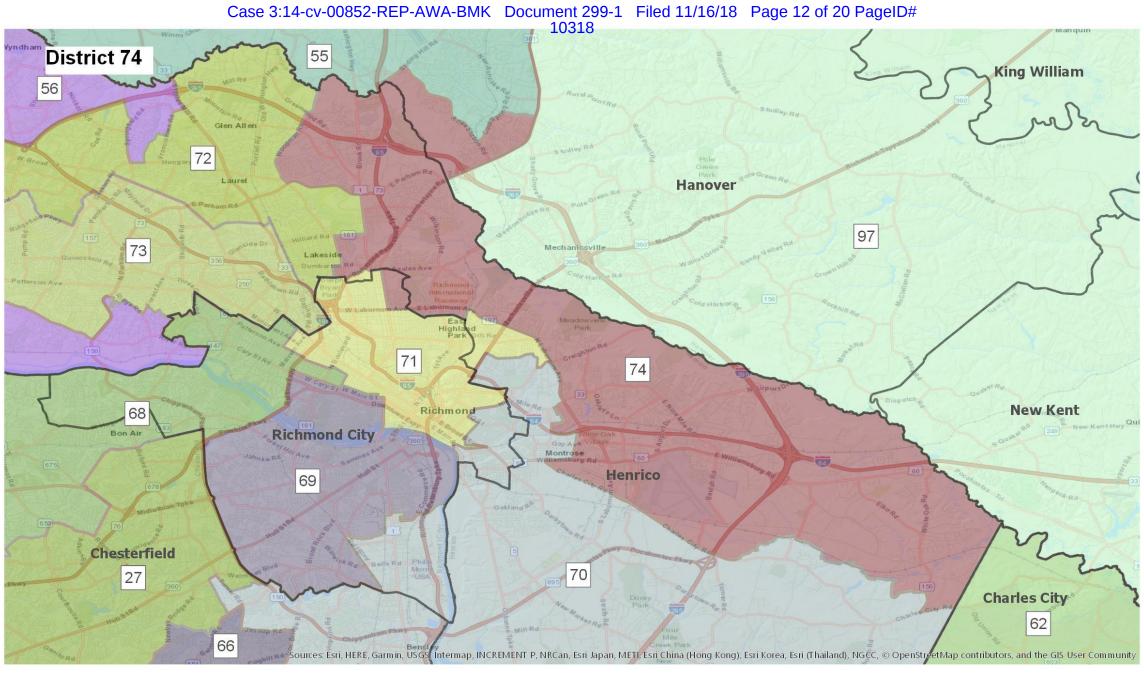
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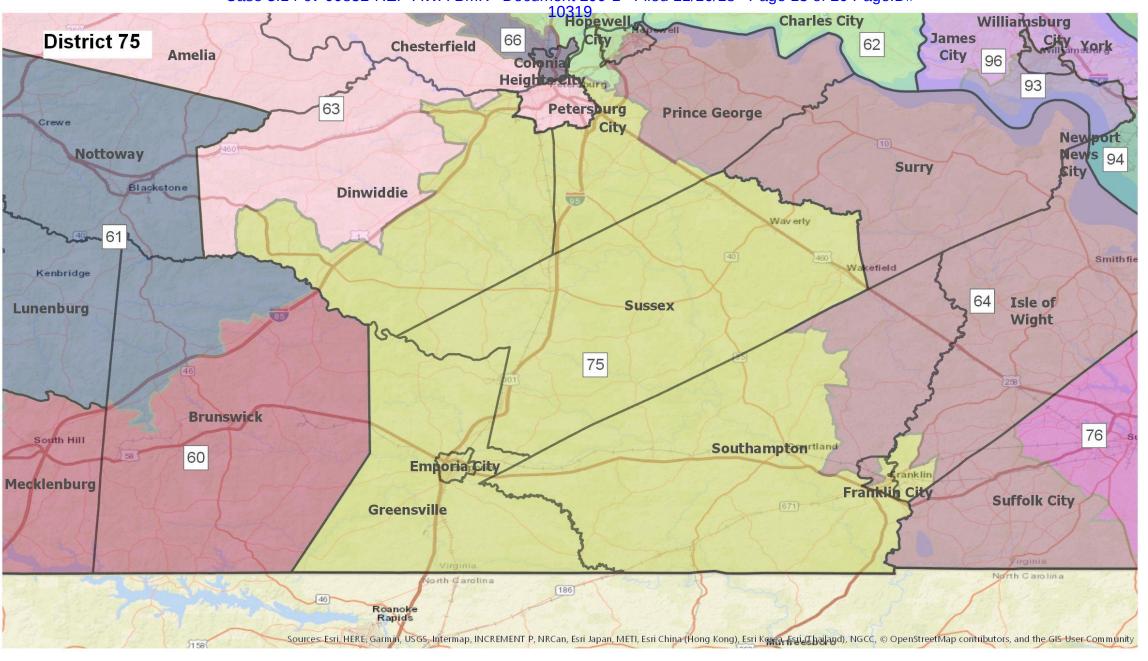
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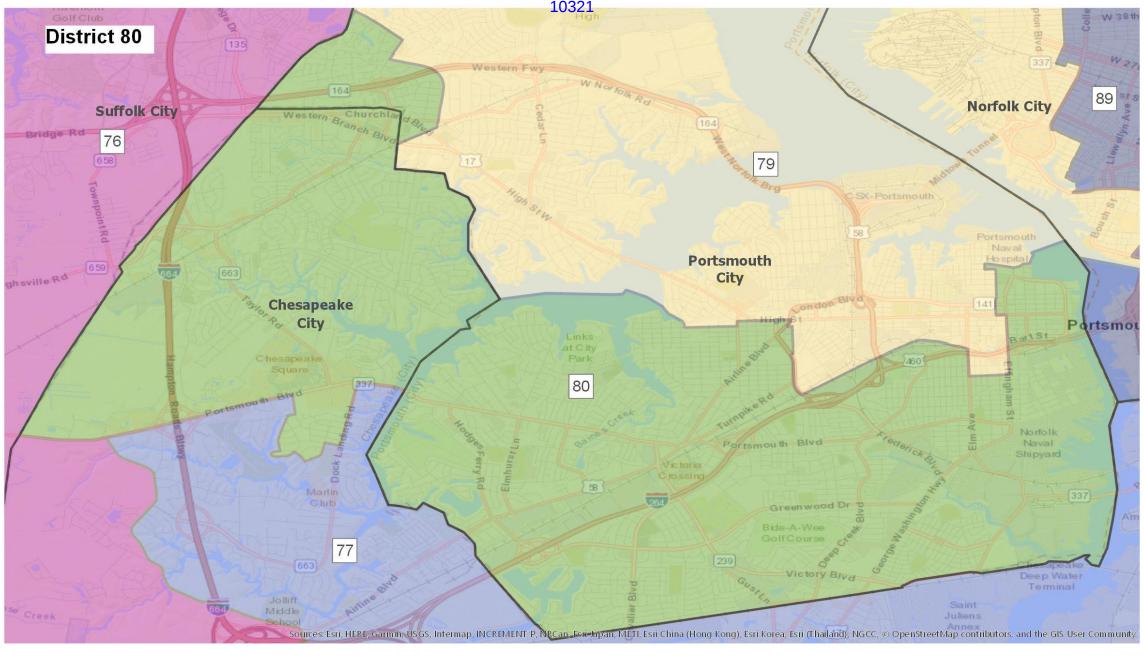




Case 3:14-cv-00852-REP-AWA-BMK Document 299-1 Filed 11/16/18 Page 14 of 20 PageID# 10320 District 77 90 Norfolk 79 89 **Norfolk City** Portsmouth Virginia Beach Portsmouth City City **Suffolk City** 85 80 76 Chesapeake City 78 81

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10322 District 89 Hampton City 100 News City Suffolk City 83 89 Norfolk City Wiew Ave 79 Portsmouth Virginia 90 City **Beach City** Norfolk 200 Portsmouth 80 Chesapeake 85 City

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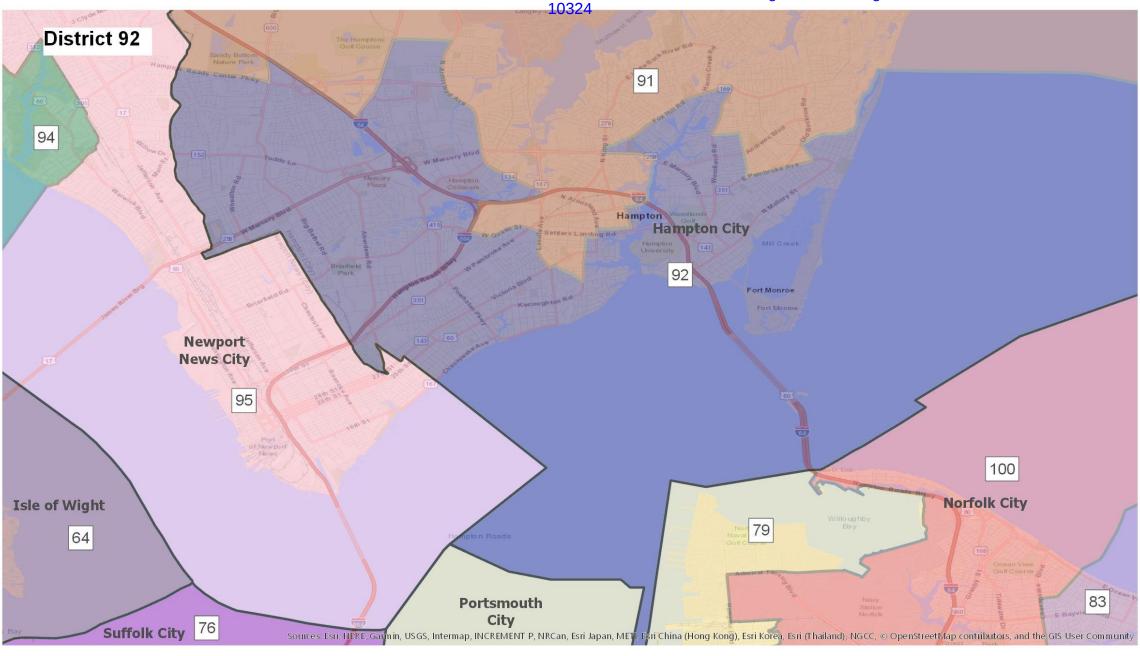
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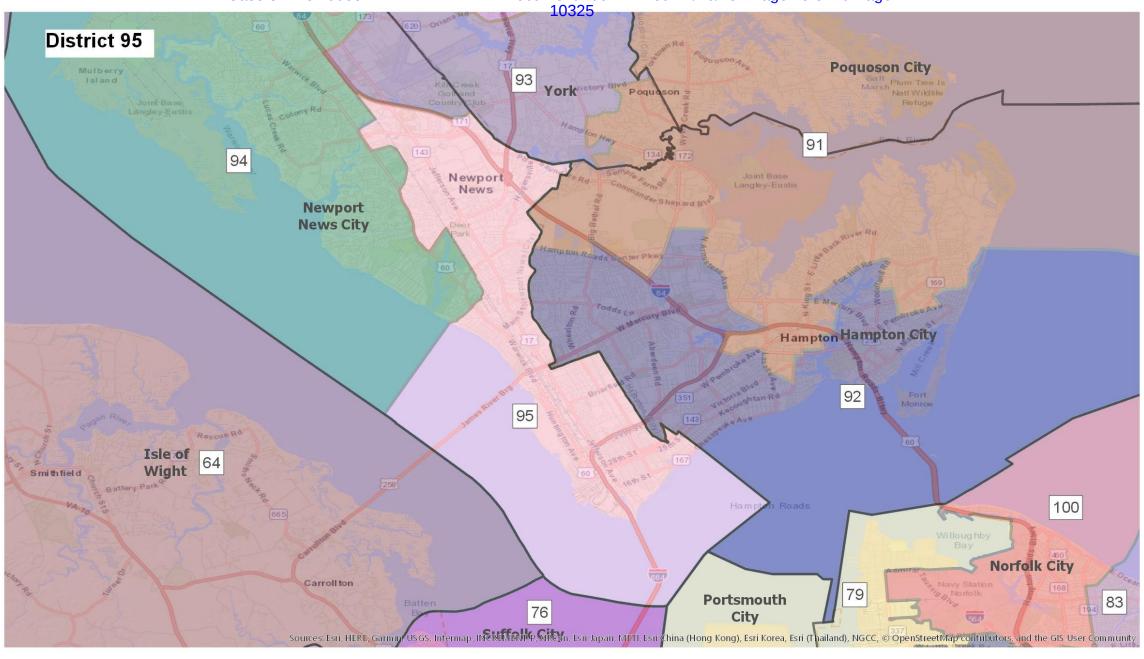
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Case 3:14-cv-00852-REP-AWA-BMK Document 299-1 Filed 11/16/18 Page 17 of 20 PageID# 10323 District 90 Norfolk Airport Park Norview Ave Willow Wood Dr 83 38th St Robin Hood Rd Virginia 89 **Norfolk City Beach City** Northamptor Calvar B E Virginia Beach Blvd 90 58 82 79 Norfolk Virginia Beach Bly mouth E Berkley Portsmouth Park 407 City 85 Chesapeake

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City





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